

Amendments to the Specification

Please replace paragraph [0001] with the following rewritten paragraph:

[0001] This invention relates to a process description method and a process classification method intended for making it possible to make the most of knowledge about processes across fields by describing and classifying various processes existing in the real world based on commonality ~~beyond~~ across fields.

Please replace paragraph [0032] with the following rewritten paragraph:

[0032] Thus, each process in the real world can be modeled from the viewpoint of analysis appropriate for using the process (epistemological ground) and the components of the modeled process are classified across the epistemological ground, whereby a retrieval can be made from similarity and contrast on classification beyond fields, whereby it is made possible to use the process knowledge ~~beyond~~ across fields for analyzing and designing the process.

Please replace paragraph [0034] with the following rewritten paragraph:

[0034] To the end, according to the invention, there is provided a process description apparatus for describing a process using a model wherein a plurality of activities have dependence relationship via a resource, the process description apparatus comprising: means for storing definition of an epistemological ground for a domain of the process to be described; means for storing attributes of the activities of the process to be described for each epistemological ground; means for storing the attributes of the resource of the process to be described for each epistemological ground; means for storing the attributes of the dependence relationship of the process to be described for each epistemological ground; and means for displaying the activities, the resource, and the dependence relationship as figure elements.

Please delete paragraph [0035].

Please replace paragraph [0038] with the following rewritten paragraph:

Please replace paragraph [0038] with the following rewritten paragraph:

[0038] To the end, according to the invention, there is provided a process description apparatus for describing a process using a model wherein a plurality of activities have dependence relationship via a resource, the process description apparatus comprising: means for storing constraints of the process activities, resource, and dependence relationship under a predetermined domain identifier for the domain of the process to be described; means for assigning a domain identifier to the process to be described; means for describing the attributes of the activities of the process to be described under the constraints of the assigned domain identifier; means for describing the attributes of the resource of the process to be described under the constraints of the assigned domain identifier; means for describing the attributes of the dependence relationship of the process to be described under the constraints of the assigned domain identifier; and means for displaying at least one of the activities, the resource, and the dependence relationship as a figure element.

Please delete paragraphs [0039] and [0040].